```
=> file reg
COST IN U.S. DOLLARS
```

FULL ESTIMATED COST

SINCE FILE TOTAL
ENTRY SESSION
0.22 0.22

FILE 'REGISTRY' ENTERED AT 14:33:42 ON 10 SEP 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 American Chemical Society (ACS)

Property values tagged with IC are from the  ${\tt ZIC/VINITI}$  data file provided by InfoChem.

```
STRUCTURE FILE UPDATES: 8 SEP 2009 HIGHEST RN 1181456-82-5 DICTIONARY FILE UPDATES: 8 SEP 2009 HIGHEST RN 1181456-82-5
```

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

```
=> E
"(1R, 2S)-2-N-[1(H)INDOL-3-YL-CARBONYL]-1-N-(N-(P-TOLYLACETYL)-N-(METHYL)-D-3-(2-NAPH
THYLALANYL DIAMINOCYCLOHEXANE"/CN 25
               1
                       (1R, 2S) -2-MORPHOLINO-1, 2-DIPHENYLETHANOL/CN
Ε2
                       (1R, 2S) -2-MORPHOLINO-1-PHENYL-1-PROPANOL/CN
E3
                0 \longrightarrow (1R, 2S) - 2 - N - 1 (H) INDOL - 3 - YL - CARBONYL
-1-N-{N-(P-TOLYLACETYL)-N-(METHYL)-D-3-(2-NAPHTHYLALANYL}DIAMINOCYCLOHEXANE/CN
               1
                      (1R, 2S) -2-PHENYL-1-CYCLOHEXANOL/CN
E5
               1
                      (1R, 2S) -2-PHENYL-1-CYCLOHEXYL HYDROXYACETATE/CN
               1
                      (1R, 2S) - 2 - PHENYL - 1 - CYCLOHEXYL
TERT-BUTYLDIMETHYLSILYLOXYACETATE/CN
               1 (1R,2S)-2-PHENYL-1-CYCLOHEXYL TRIISOPROPYLSILYLOXYACETATE/CN
E.7
Ε8
                      (1R, 2S) -2-PHENYLCYCLOHEXANAMINE/CN
               1
                    (1R,2S) -2-PHENYLCYCLOHEXANATINE/CN
(1R,2S) -2-PHENYLCYCLOHEXANOL/CN
(1R,2S) -2-PHENYLCYCLOHEXYL HYDROXYACETATE/CN
(1R,2S) -2-PHENYLCYCLOPENTANOL/CN
(1R,2S) -2-PHENYLCYCLOPROPANAMINE/CN
(1R,2S) -2-PHENYLCYCLOPROPANECARBOXYLIC ACID 1,1-DIMETHYLETHYL
E9
               1
              1
E10
E11
               1
E12
               1
E13
               1
E14
               1
ESTER/CN
                     (1R,2S)-2-PHENYLCYCLOPROPANECARBOXYLIC ACID ETHYL ESTER/CN
               1
E15
E16
               1
                     (1R, 2S) -2-PYRROLIDIN-1-YLCYCLOHEXANAMINE/CN
E17
                      (1R, 2S) -2-PYRROLIDINO-1-PHENYL-1-PROPANOL/CN
E18
               1
(1R, 2S) -2-TERT-BUTOXY-1-(5-CHLORO-1H-BENZIMIDAZOL-2-YL) PROPYLAMINE/CN
               1 (1R,2S)-2-TOSYLAMINO-1,2-DIPHENYLETHANOL/CN
E19
E20
               1
                      (1R, 2S) -2-TOSYLAMINO-1-AMINO-1, 2-DIPHENYLETHANE/CN
E21
               1
                     (1R, 2S) -2-TOSYLAMINO-1-AZIDO-1, 2-DIPHENYLETHANE/CN
```

```
E22
(1R, 2S) - 2.ALPHA. - FLUORO - 1.ALPHA., 2.BETA. - DIPHENYLCYCLOPROPANECARBOXYLIC ACID/CN
E23
             1
                    (1R, 2S) - 3, 3 - DIMETHOXY - 2 - METHYL - 1 - (4 - NITROPHENYL) PROPAN - 1 - OL/CN
              1
                    (1R, 2S) - 3, 3 - DIMETHOXY - 2 - METHYL - 1 - (4 - NITROPHENYL) PROPYL
(2R)-3,3,3-TRIFLUORO-2-METHOXY-2-PHENYLPROPANOATE/CN
                    (1R, 2S) -3, 3-DIMETHOXY-2-METHYL-1-(4-NITROPHENYL) PROPYL
             1
(2S)-3,3,3-TRIFLUORO-2-METHOXY-2-PHENYLPROPANOATE/CN
=> E
"(AR, 9R0-7-[3,5-BIS(TRIFLUOROMETHYL)BENZYL]-8,9,10,11-TETRAHYDRO-9-METHYL-5-(4-METHY
LPHENYL)-7H-[1,4]DIAZOCINO[2,L-G][1,7]NAPHTHYRIDINE-6,13-DIONE"/CN 25
                    (AR, 6':1',1'':6'',AR'''-QUATERNAPHTHALENE)-2',2''-DIOL, (1'S)-/CN
              1
E2
              1
                    (AR, 7S) - (-) - N - ACETYLCOLCHINOL/CN
              0 --> (AR, 9R0-7-3, 5-BIS(TRIFLUOROMETHYL)BENZYL
-8,9,10,11-TETRAHYDRO-9-METHYL-5-(4-METHYLPHENYL)-7H-1,4DIAZOCINO2,L-G1,7NAPHTHYRIDI
NE-6,13-DIONE/CN
                    (AR, AR'-BIBENZOXAZOLE) -2, 2'(3H, 3'H)-DIONE/CN
             1
                    (AR, AR'-BITOLYL) -AR, AR'-DIOL/CN
E5
              1
Ε6
              1
                    (AR, AR-DINITROPHENYL) PENICILLIN SODIUM SALT/CN
              1
(AR, E) - 1, 1 - BIS(4 - BROMOPHENYL) - 1 - HYDROXY - 2 - PHENYLHEPTA - 2, 3, 5 - TRIEN - 4 - YL
N, N-DIISOPROPYLCARBAMATE/CN
              1
                    (AR, E) - 1 - PHENYL - 1 - (TRIPHENYLSTANNYL) HEXA - 1, 2, 4 - TRIEN - 3 - YL
N, N-DIISOPROPYLCARBAMATE/CN
             1
(AR,R)-1-DICYCLOHEXYLPHOSPHINO-2-(1-(DIPHENYLPHOSPHINO)ETHYL)FERROCENE/CN
E10
             1
(AR, R) -2-(1-(DICYCLOHEXYLPHOSPHINO) ETHYL) -1-(DIPHENYLPHOSPHINO) FERROCENE/CN
E11
             1
(AR-(1,1-DIMETHYL-2-(TRIFLUOROSILYL)ETHYL)BENZYL)TRIETHYLAMMONIUM CHLORIDE/CN
                    (AR-(2-(DIFLUOROMETHYLSILYL)ETHYL)BENZYL)TRIETHYLAMMONIUM
E12
              1
CHLORIDE/CN
E13
              1
(AR-(CHLOROMETHYL)-AR, AR-DIMETHYLBENZYL) (2-(DIMETHYLAMINO)ETHYL)DIMETHYLAMMONIUM
CHLORIDE/CN
E14
                    (AR-BROMO-1H-BENZIMIDAZOL-2-YLMETHYL)DIMETHYLSTEARYLAMMONIUM
CHLORIDE/CN
E15
              1
                    (AR-DODECYLBENZYL) TRIMETHYLAMMONIUM CYCLOHEXANESULFAMATE/CN
              1
                    (AR-DODECYLBENZYL) TRIMETHYLAMMONIUM SALT WITH
1,2-BENZISOTHIAZOLIN-3-ONE 1,1-DIOXIDE/CN
E17
             1
                    (AR-ETHYLACETOPHENONE) CHROMIUM TRICARBONYL/CN
E18
                    (AR-METHYLACETOPHENONE) CHROMIUM TRICARBONYL/CN
              1
E19
             1
                    (AR-METHYLSTYRYL) MAGNESIUM CHLORIDE/CN
             1
                    (ARABIDOPSIS THALIANA GENE LTL1LIPASE, TRIACYLGLYCEROL
(ARABIDOPSIS THALIANA GENE LTL1)/CN
                   (ARABIDOPSIS THALIANA GENE VTC2)/CN
E21
              1
E22
              1
                    (ARABINOFURANOSYL)CYTOSINE/CN
                    (ARAC FAMILY) TRANSCRIPTIONAL REGULATOR (LEGIONELLA PNEUMOPHILA
             1
PNEUMOPHILA STRAIN PHILADELPHIA 1)/CN
                    (ARG-05) CYTOKINE LD78 (HUMAN)/CN
E24
              1
E25
              1
                    (ARG-100) ENDOGLUCANASE (HUMICOLA INSOLENS)/CN
"(AR, 9R) -7 - [3, 5-BIS (TRIFLUOROMETHYL) BENZYL] -8, 9, 10, 11-TETRAHYDRO-9-METHYL-5-(4-METHY
LPHENYL)-7H-[1,4]DIAZOCINO[2,L-G][1,7]NAPHTHYRIDINE-6,13-DIONE"/CN 25
                    (AR, 6':1', 1'':6'', AR'''-QUATERNAPHTHALENE)-2', 2''-DIOL, (1'S)-/CN
E1
              1
Ε2
                    (AR, 7S) - (-) - N - ACETYLCOLCHINOL/CN
              1
E3
              0 --> (AR, 9R) -7-3, 5-BIS(TRIFLUOROMETHYL)BENZYL
-8,9,10,11-TETRAHYDRO-9-METHYL-5-(4-METHYLPHENYL)-7H-1,4DIAZOCINO2,L-G1,7NAPHTHYRIDI
NE-6,13-DIONE/CN
                    (AR, AR'-BIBENZOXAZOLE) -2, 2'(3H, 3'H)-DIONE/CN
E4
              1
```

```
E.5
              1
                    (AR, AR'-BITOLYL) -AR, AR'-DIOL/CN
E.6
              1
                    (AR, AR-DINITROPHENYL) PENICILLIN SODIUM SALT/CN
E7
(AR, E) - 1, 1 - BIS(4 - BROMOPHENYL) - 1 - HYDROXY - 2 - PHENYLHEPTA - 2, 3, 5 - TRIEN - 4 - YL
N, N-DIISOPROPYLCARBAMATE/CN
              1
                    (AR, E) - 1 - PHENYL - 1 - (TRIPHENYLSTANNYL) HEXA - 1, 2, 4 - TRIEN - 3 - YL
N, N-DIISOPROPYLCARBAMATE/CN
Ε9
              1
(AR,R)-1-DICYCLOHEXYLPHOSPHINO-2-(1-(DIPHENYLPHOSPHINO)ETHYL)FERROCENE/CN
(AR,R)-2-(1-(DICYCLOHEXYLPHOSPHINO)ETHYL)-1-(DIPHENYLPHOSPHINO)FERROCENE/CN
             1
(AR-(1,1-DIMETHYL-2-(TRIFLUOROSILYL)ETHYL)BENZYL)TRIETHYLAMMONIUM CHLORIDE/CN
E12
                   (AR-(2-(DIFLUOROMETHYLSILYL)ETHYL)BENZYL)TRIETHYLAMMONIUM
             1
CHLORIDE/CN
             1
E13
(AR-(CHLOROMETHYL)-AR, AR-DIMETHYLBENZYL) (2-(DIMETHYLAMINO)ETHYL)DIMETHYLAMMONIUM
CHLORIDE/CN
                    (AR-BROMO-1H-BENZIMIDAZOL-2-YLMETHYL) DIMETHYLSTEARYLAMMONIUM
E14
CHLORIDE/CN
E15
             1
                   (AR-DODECYLBENZYL) TRIMETHYLAMMONIUM CYCLOHEXANESULFAMATE/CN
             1
                    (AR-DODECYLBENZYL) TRIMETHYLAMMONIUM SALT WITH
1,2-BENZISOTHIAZOLIN-3-ONE 1,1-DIOXIDE/CN
                 (AR-ETHYLACETOPHENONE)CHROMIUM TRICARBONYL/CN
             1
                   (AR-METHYLACETOPHENONE)CHROMIUM TRICARBONYL/CN
              1
E18
                  (AR-METHYLSTYRYL)MAGNESIUM CHLORIDE/CN
E19
             1
E20
             1
                   (ARABIDOPSIS THALIANA GENE LTL1LIPASE, TRIACYLGLYCEROL
(ARABIDOPSIS THALIANA GENE LTL1)/CN
             1 (ARABIDOPSIS THALIANA GENE VTC2)/CN
E21
E22
             1
                   (ARABINOFURANOSYL)CYTOSINE/CN
E23
             1
                   (ARAC FAMILY) TRANSCRIPTIONAL REGULATOR (LEGIONELLA PNEUMOPHILA
PNEUMOPHILA STRAIN PHILADELPHIA 1)/CN
            1 (ARG-05) CYTOKINE LD78 (HUMAN)/CN
E24
E25
              1
                   (ARG-100) ENDOGLUCANASE (HUMICOLA INSOLENS)/CN
=> E "(2S,3S)-CIS-2-DIPHENYLMETHYL-N-1-AZABICYCLO-[2.2.2]OCTAN-3-AMINE"/CN 25
             1
                   (2S,3S)-BUTANEDIOL DEHYDROGENASE (ZOOGLOEA RAMIGERA)/CN
              1
                    (2S,3S)-CHIRAPHOS/CN
E2
E3
              0 --> (2S,3S)-CIS-2-DIPHENYLMETHYL-N-1-AZABICYCLO-2.2.20CTAN-3-AMINE/CN
             1
                   (2S,3S)-CM 12/CN
E5
             1
                   (2S,3S)-DESETHYLREBOXETINE/CN
                   (2S,3S)-DI(1-NAPHTHOYL)TARTARIC ACID MONOHYDRATE/CN
E.6
             1
Ε7
             1
                  (2S,3S)-DIAMINOBUTANOIC ACID/CN
                  (2S,3S)-DIEPOXYBUTANE/CN
E.8
             1
                  (2S,3S)-DIETHYL TARTRATE/CN
E9
             1
                  (2S,3S)-DIETHIL TARTRATE/CN
(2S,3S)-DIHYDROKAEMPFEROL/CN
(2S,3S)-DIISOPROPYL TARTRATE/CN
(2S,3S)-DL-2-BROMO-3-FLUOROBUTANE/CN
(2S,3S)-EPOXYANGELIC ACID/CN
E10
             1
E11
             1
E12
             1
E13
             1
                   (2S,3S)-EPOXYBUTANE/CN
E14
             1
E15
             1
                   (2S,3S)-EPOXYGERANIOL/CN
                   (2S,3S)-ETHYL 2,3-EPOXY-3-METHYLPROPANOATE/CN
E16
              1
                   (2S,3S)-HEXANEDIOL/CN
E17
              1
                   (2S,3S)-HORDATINE A/CN
             1
E18
                   (2S,3S)-ISOAMERICANIN A/CN
E19
             1
E20
             1
                   (2S,3S)-ISOAMERICANOL A/CN
E21
             1
                   (2S,3S)-ISOLEUCINOL/CN
                   (2S,3S)-ISOLEUCYL THIAZOLIDIDE/CN
E22
             1
E23
             1
                   (2S,3S)-MALIC ACID-2,3-2H2/CN
E24
             1
                    (2S,3S)-METHYL
3-AMINO-4-CYCLOHEXYL-2-(TRIMETHYLSILYLOXY)BUTYRATE/CN
```

E25 1 (2S,3S)-METHYL 3-AZIDO-4-CYCLOHEXYL-2-(TRIMETHYLSILYLOXY)BUTYRATE/CN